Docket No.: 43876-158 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Craig HANSEN, et al. : Confirmation Number: To be assigned

Serial No.: Unknown : Group Art Unit: To be assigned

Continuation of

Application No. 10/646,787 Filed: August 25, 2003

Filed: January 16, 2004 : Examiner: To be assigned

METHOD AND SOFTWARE FOR PARTITIONED GROUP ELEMENT SELECTION OPERATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop NEW APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Continuation of

Application No. 10/646,787

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The references were cited by or submitted to the U.S. Patent and Trademark Office in parent

application in Serial No. 10/646,787, filed August 25, 2003, which is relied upon for an earlier filing

date under 35 USC 120. thus copies of these references are not attached. 37 CFR 1.98(d)

Please charge any shortage in fees due in connection with the filing of this paper, including

extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit

account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: January 16, 2004

WDC99 864126-1.043876.0157

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SHEET 1 OF 1

INFORMATION DISCLOSURE ATTY. DOCKET NO. SERIAL NO. 43876-158 Continuation of Serial No. CITATION IN AN 10/646,787 APPLICATION APPLICANT Craig HANSEN, et al. FILING DATE GROUP (PTO-1449) January 16, 2004 To be assigned **U.S. PATENT DOCUMENTS EXAMINER'S** Document Number **Publication Date** Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where Relevant INITIALS CITE Number-Kind Code2 (if known) MM-DD-YYYY Document Passages or Relevant Figures Appear US 4,785,393 11/15/1988 Chu et al. US 4,814,976 03/21/1989 Craig C. Hansen, et al. US 5,031,135 07/09/1991 Patel US 5,280,598 01/1994 Osaki et al. 01/02/1996 US 5,481,686 Dockser US 5,487,024 01/1996 Girardeau Jr. US 5,600,814 02/1997 Gahan et al. US 5,740,093 04/14/1998 Sharangpani US 5,742,840 04/21/1998 Hansen et al. US 5,768,546 06/1998 Kwon US 5,898,849 04/27/1999 Tran US 5,996,057 11/30/1999 Hunter L. Scales, III, et al. US 6,041,404 03/21/2000 Patrice Roussel, etla. US 6,052,769 04/18/2000 Thomas R. Huff, et al US 6,173,393 B1 01/09/2001 Salvador Palanca, et al. US 6.275.834 B1 08/14/2001 Derrick Chu Lin, et al US 6,295,599 09/2001 Hansen et al. FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Date Name of Patentee or Applicant Pages, Columns, Lines Translation INITIALS CITE Country Codes-Number 4-Kind MM-DD-YYYY of Cited Document Where Relevant Figures Codes (if known) Appear Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER'S Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, INITIALS serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. CITE IEEE Draft Standard for "Scalable Coherent Interface-Low-Voltage Differential Signal Specifications And Packet Encoding", IEEE Standards Department, P1596.3/D0.15 (March 1992) IEEE Draft Standard for "High-Bandwidth Memory Interface Based on SCI Signaling Technology (RamLink)", IEEE Standards Department, Draft 1.25 IEEE P1596.4-199X (May 1995) IBM, "The PowerPC Architecture: A Specification For A New Family of Risc Processors", 2nd Ed., Morgan Kaufmann Publishers, Inc., Hewlett-Packard Co., "PA-RISC 1.1 Architecture and Instruction Set", Manual Part No. 09740-90039, (1990). MIPS Computer Systems, Inc., "MIPS R4000 User's Manual", Mfg. Part No. M8-00040, (1990) **EXAMINER** DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Facsimile: (202) 756-8087 **Date: January 16, 2004**

WDC99 864140-1.043876.0158

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SHEET 1 OF 3

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 43876-158		SERIAL NO. Continuation of S rial No. 10/646,787			
				APPLICANT HANSEN, et al.					
	(PTO-1			FILING DATE January 16, 2	2004	GROUP To be assigned			
		U	J.S. PATENT	DOCUMENTS					
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	4,701,875	10/20/87	Konishi, et al	1.		-			
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EXAMINER'S INITIALS	PATENT NO.	DATE	CO.	UNTRY	CLASS	SUBCLASS	Tra	anslation	
						33232,103	Yes	No	
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In re Application of : Customer Number: 20277

2027,

Craig HANSEN et al : Confirmation Number: To be assigned

Serial No.: Unknown : Art Unit: To be assigned

Continuation of

200

Application No. 10/646,787

Filed: August 25, 2003

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For: METHOD AND SOFTWARE FOR PARTITIONED GROUP ELEMENT

SELECTION OPERATION

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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(PTO-1449)					FILING DATE Jan. 16, 2004						
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